



WR-75 Waveguide Standard Gain Horn Antenna Operating From 10 GHz to 15 GHz With a Nominal 15 dB Gain N Female Input

Gain Horns with Waveguide to Coax Adapters Tech-

PE9855/NF-15

Configuration

Design WR-75 Standard Gain Horn

Pattern Directional
Polarization Linear
Coaxial Interface N Female

Electrical Specifications

Minimum	Typical	Maximum	Units
10		15	GHz
	50		Ohms
	15		dB
	28.5		Degrees
	35.4		Degrees
		1.25:1	
		10 50 15 28.5	10 15 50 15 28.5 35.4

Mechanical Specifications

Size

Weight 3.5 lbs [1.59 Kg]

RF Connector

Type N Female

Waveguide Interface

Waveguide Size WR-75

Environmental Specifications

Compliance Certifications (see product page for current document)

Plotted and Other Data

2 Dimensional OML Drawing PE9855/NF-15

Notes:

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: WR-75 Waveguide Standard Gain Horn Antenna Operating From 10 GHz to 15 GHz With a Nominal 15 dB Gain N Female Input PE9855/NF-15

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 **Phone:** (866) 727-8376 or (949) 261-1920 • **Fax:** (949) 261-7451





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URL: https://www.pasternack.com/standard-gain-horn-waveguide-size-wr75-15-db-gain-n-female-pe9855nf-15-p.aspx

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PE9855/NF-15 CAD Drawing
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